

# vinay agrawal

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## SENIOR DATABASE ADMINISTRATOR

Jaipur, India



### Skills

Team leadership

Communication Skills

Ability to work in a team

Mysql,Postgres,AWS

### Links

Vinay Agrawa,DBA

PROFILE

- Having around 12+ yrs. of experience as an OracleApps11i/R12/122 /Mysql/Core Oracle DBA/Opensource DBA(Postgres,Mongo DB)/cloud DB/AWS RDS.
- Good experience in Oracle core DBA, Oracle Apps DBA, Sysadmin Module.
- Hands on experience in RAC (Installation (10g, 11gR1&R2, 12c ,18c,19c database) and Administration).
- Hands on experience in managing Rac Cluster/instances using various utilities. eg: srvctl, crst\_stat, crsctl, ocrcheck, ocrconfig, ocrdump etc.
- Good experience in Rac to Rac and Rac to Non-rac database Cloning.
- Worked as an Oracle Database Administrator. Responsible for Installation, Upgradation(11i to R12), Migration, Applying Patches, Cloning, Trouble shooting, SQL Tuning, Configuring and managing Dataguard in High Performance, Availability and Protection Modes, Switchover & Failover testing exp. as well.

### Work Experience

#### Senior Database Administrator

Present | Hyderabad

- Worked as Oracle Applications DBA in Production Support. Handled System admin and Oracle DBA tasks viz: Concurrent Managers, Profiles, Custom Module deployment and Installation, Patching, Cloning and Upgradation (9i to 10g & 10g to 11gR2 (11.2.0.4), 11.2.0.4 to 12.1.0.2 database).
- Good experience over Linux, Solaris and SAN (Storage Area Network).
- Experienced of managing and administering 24x7 running databases.
- Possess good Analytical and problem solving skills with the Client's application within an Organization.
- Having good experience in DMZ Setup single handedly.
- Importing data from old files using export/import utility.
- Built and implemented an Oracle RAC environment in a Red Hat Linux environment.
- Code migration.
- Administration of Tables & Indexes, Index Re-Organization, extent and user management.
- Good knowledge in WebLogic server (installation and administration).
- Have experience in SOA Managing Password Security and Resources, Users, Privileges and Roles
- Having Experience of installation of AIA and PIP over SOA.
- Having exp of installation of Fusion middleware, OID, SOA, GRC, SSO installation and worked on ODI master repository creation also.
- Good experience of Implementation of EBS R12.2.2 performed 2-3 implementations independently).
- Good understanding of RAC(Racall Concurrent Processing) with RAC.
- Well versed in SSO setup and integration.
- Having good experience in DR testing/Drill.
- Performs highly complex data management functions at an enterprise level; installs, integrates, upgrades and manages PeopleSoft database environments and structures; monitors and evaluates PeopleSoft database environments to optimize performance; plans, organizes, tests and executes migration of databases from development and test to production environments; installs and tests new releases, bundles and fixes; ensures data security protocols are maintained and backup/recovery processes are completed as scheduled.
- Performs PeopleSoft database administration functions for enterprise databases, including setting up and running database management utilities to backup, reorganize and restore databases and resolve production and operational problems; monitors utilization and manages available database resources.
- Big Data appliance administration, Implementation, and support.
- MySQL database setup in data fabric, reorganize and restore databases and resolve production and operational problems; monitors utilization and manages available database resources.

- Good experience in Database security tools TDE in Oracle,mysql,postgres and AWS Oracle RDS. Having experience of setup and administration of OKV for TDE wallet key migration in Oracle and Mysql.

- Percona Server and Cluster MySQL upgrade and migration completed single handedly.
- Worked and resolved performance issue in MySQL database.
- Good experience in Database security tools TDE in Oracle,mysql,postgres and AWS Oracle RDS. Having experience of setup and administration of OKV for TDE wallet key migration in Oracle and Mysql.

## Database Administrator Lead

11/2013 - 08/2023 |  
Cyberjaya,Malaysia

Experian Mkt Services

- Implementation of Logical Backups (Export / Import) using Parameter file, Query based, Direct Export without using Buffer Area, User based, Full Database, Incremental type, and Cumulative.
- Responsible to handle quarterly and monthly releases.
- Involved in OEM grid (10g, 11g, and 12c,13c) implementation and upgrades.
- Importing data from old files using export/import utility.
- Built and implemented an Oracle RAC environment in a Red Hat Linux environment.
- Code migration.
- Administration of Tables & Indexes, Index Re-Organization, extent and user management.
- Managing Password Security and Resources, Users, Privileges and Roles
- Implementation of Database Backups (Hot/Cold Backups / Offline Backups, logical backup).
- Experienced in applying various patches in Database and application (CPU & PSU, Product specific patches, Year End patches etc.)
- Perform RAC database upgrade 19c to latest version.
- Having good experience in DR testing/Drill.
- Performs highly complex data management functions at an enterprise level; installs, integrates, upgrades and manages PeopleSoft database environments and structures; monitors and evaluates PeopleSoft database environments to optimize performance; plans, organizes, tests and executes migration of databases from development and test to production environments; installs and tests new releases, bundles and fixes; ensures data security protocols are maintained and backup/recovery processes are completed as scheduled.
- Performs PeopleSoft database administration functions for enterprise databases, including setting up and running database management utilities to backup, re-organize and restore databases and resolve production and operational problems; monitors utilization and manages available database resources.
- Big Data appliance administration, Implementation, and support.
- MySQL database setup on data fabric.
- Percona Server and Cluster MySQL upgrade and migration completed single handedly.
- Worked and resolved performance issue in MySQL database.
- Good experience in Database security tools TDE in Oracle,mysql,postgres and AWS Oracle RDS. Having experience of setup and administration of OKV for TDE wallet key migration in Oracle and Mysql.

## Senior Database Administrator

06/2013 - 10/2013 |  
Hyderabad,india

Oracle Pvt (Ltd), Hyderabad, India

- Completed Fusion provisioning Rel6.
- Upgraded Fusion Application Rel6 to Rel7.

- Working on Golden Gate Env Support and implementation and DB upgrade using golden gate for 19c db upgrade.
- Installation and Administration of Weblogic server.
- Involve in handling EBS application and databases.

## Senior consultant

03/2011 - 06/2013 | Bangalore, India

KBACE Technologies P (Ltd)(Now Cognizant)

- Designed and Developed Backup Strategies and Recovery Procedures to ensure the data recoverability.
- Participate in rotational on-call support.
- Participated in implementation of 10g and 11g RAC instances
- Implementation of Logical Backups (Export / Import) using Parameter file, Query based, Direct Export without using Buffer Area, User based, Full Database, Incremental type, and Cumulative.
- Involved in grid (10g, 11g, and 12c) implementation.
- Importing data from old files using export/import utility.
- Built and implement an Oracle RAC environment in a Red Hat Linux environment.
- Code & Report migration.
- Managing Data files, Control files, Online Redo Log files, Tablespaces
- Administration of Tables & Indexes, Index Re-Organization, extent and user management.
- Managing Password Security and Resources, Users, Privileges and Roles.
- Implementation of Multi Threaded / shared Servers
- Implementation of Database Backups (Hot/Cold Backups / Offline Backups).
- Conversion of Database in Archive Log / No Archive Log Modes.
- Setting up scripts necessary for export and to shutdown the databases and takes off-line cold backup.
- Installation and Administration of Web logic server
- Installation of Discoverer and integration with EBS
- Installation of Fusion middleware and integration with EBS
- Installation of OID and SSO
- Installation and configuration of SOA,GRC
- Expertise in DMZ Setup
- Experience in Shared File System configuration.
- Experience in administration of SOA.
- Having Experience of installation of AIA and PIP over SOA
- Good experience of Implementation of EBS R12 and performed 2-3 Implementation independently.
- Experienced in applying various patches in Database and application (CPU & PSU, Product specific patches, Year End patches etc.)

## Education

### MCA

07/2006 - 06/2009 | Jaipur

CompuCom Institute of Information Technology

**BCA**

S.S. Jain Subodth PG college

07/2003 - 05/2006 | Jaipur

**Senior Secondary(10+2)**

Shri Maheswari Sen. Sec. School

Jaipur